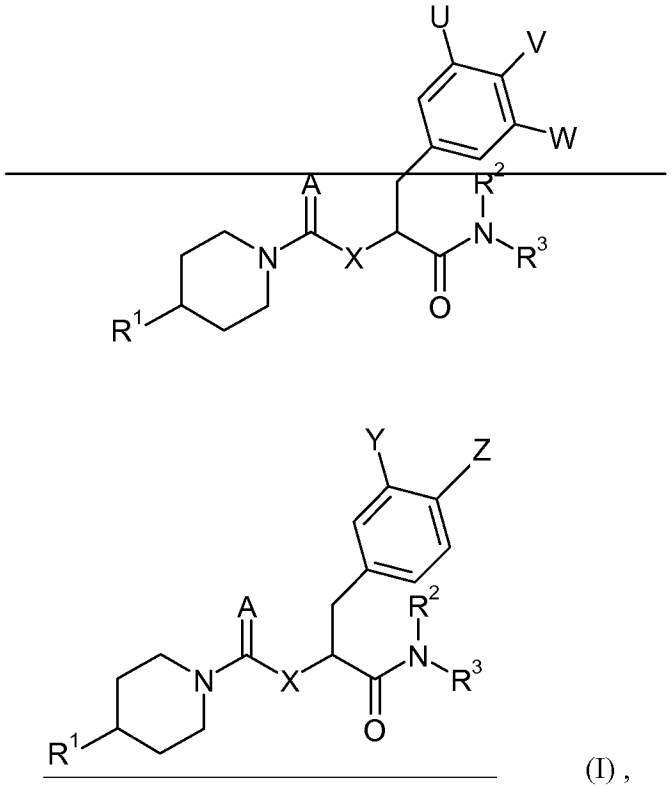
CLAIMS

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A compound of the formula (I)



(I) ,

wherein

A denotes an oxygen or sulphur atom, a phenylsulphonylimino or cyanimino group,

X denotes an oxygen or sulphur atom, an imino group optionally substituted by a C_{1-6}-alkyl group or a methylene group optionally substituted by a C_{1-6}-alkyl group,

Y and Z independently of one another each denote a straight-chain or branched C_{1-6}-alkyl group wherein each methylene group may be substituted by up to 2 fluorine atoms and each methyl group may be substituted by up to 3 fluorine atoms,

while the above-mentioned alkyl groups together with the carbon atoms to which they are bound may be joined to one another, forming a 4- to 8-membered ring,

R^1 denotes a saturated, mono- or diunsaturated 5- to 7-membered aza, diaza, triaza, oxaza, thiaza, thiadiaza or *S*,*S*-dioxido-thiadiaza heterocyclic group,

in which the above-mentioned heterocycles are linked via a carbon or nitrogen atom,

contain one or two carbonyl or thiocarbonyl groups adjacent to a nitrogen atom,

may be substituted at one of the nitrogen atoms by an alkyl group,

may be substituted at one or at two carbon atoms by an alkyl group, by a phenyl, phenylmethyl, naphthyl, biphenylyl, pyridinyl, diazinyl, furyl, thienyl, pyrrolyl, 1,3-oxazolyl, 1,3-thiazolyl, isoxazolyl, pyrazolyl, 1-methylpyrazolyl, imidazolyl or 1-methylimidazolyl group, while the substituents may be identical or different, and

while an olefinic double bond of one of the above-mentioned unsaturated heterocycles may be fused to a phenyl, naphthyl, pyridine, diazine, 1,3-oxazole, thienyl, furan, thiazole, pyrrole, *N*-methylpyrrole or quinoline ring, to a 1*H*-quinolin-2-one ring optionally substituted at the nitrogen atom by an alkyl group or to an imidazole or *N*-methylimidazole ring or also two olefinic double bonds of one of the above-mentioned unsaturated heterocycles may each be fused to a phenyl ring,

while the phenyl, pyridinyl, diazinyl, furyl, thienyl, pyrrolyl, 1,3-oxazolyl, 1,3-thiazolyl, isoxazolyl, pyrazolyl, 1-methylpyrazolyl, imidazolyl or 1-methylimidazolyl groups contained in R^1 as well as benzo-, thieno-, pyrido- and diazino-fused heterocycles in the carbon skeleton may additionally be mono-, di- or trisubstituted by fluorine, chlorine, bromine or iodine atoms, by alkyl, alkoxy, nitro, alkylthio, alkylsulphinyl, alkylsulphonyl, alkylsulphonylamino, phenyl, difluoromethyl, trifluoromethyl, alkoxycarbonyl, carboxy, hydroxy, amino, alkylamino, dialkylamino, acetyl, acetylamino, propionylamino, aminocarbonyl, alkylaminocarbonyl, dialkylaminocarbonyl, (4-morpholinyl)carbonyl, (1-pyrrolidinyl)carbonyl, (1-piperidinyl)carbonyl, (hexahydro-1-azepinyl)carbonyl, (4-methyl-1-piperazinyl)carbonyl, methylenedioxy, aminocarbonylamino, alkanoyl, cyano, difluoromethoxy, trifluoromethoxy, trifluoromethylthio, trifluoromethylsulphinyl or trifluoromethylsulphonyl groups, while the substituents may be identical or different,

~~R^2 denotes the hydrogen atom,~~

~~a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω position by a cyclohexyl, phenyl, pyridinyl, diazinyl, hydroxy, amino, alkylamino, dialkylamino, carboxy, alkoxycarbonyl, aminocarbonyl, aminocarbonylamino, acetylamino, 1-pyrrolidinyl, 1-piperidinyl, 4-(1-piperidinyl)-1-piperidinyl, 4-morpholinyl, hexahydro-1*H*-1-azepinyl, [bis-(2-hydroxyethyl)]amino, 4-alkyl-1-piperazinyl or 4-(ω-hydroxy-C_{2-7}-alkyl)-1-piperazinyl group,~~

~~a phenyl or pyridinyl group,~~

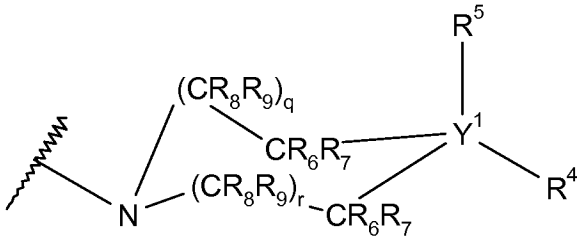
~~while the above-mentioned heterocyclic groups and phenyl groups may additionally be mono-, di- or trisubstituted in the carbon skeleton by fluorine, chlorine, bromine or iodine atoms, by methyl, alkoxy, difluoromethyl, trifluoromethyl, hydroxy, amino, C_{1-3}-alkylamino, di-(C_{1-3}-alkyl)-amino, acetylamino, aminocarbonyl, cyano,~~

~~methylsulphonyloxy, difluoromethoxy, trifluoromethoxy, trifluoromethylthio, trifluoromethylsulphinyl, trifluoromethylsulphonyl, amino-C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl groups and the substituents may be identical or different,~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group optionally substituted by a phenyl or pyridinyl group,~~

~~while the C_{1-3}-alkyl group may be linked to an alkyl group present in R^2 or a phenyl or pyridyl ring present in R^2 and the nitrogen atom to which they are bound, forming a ring, or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (II)

wherein

Y^1 denotes ~~the carbon atom or, if R^5 is a pair of free electrons, it may also denote the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0, 1 or 2, or~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the numbers ~~1 or 2~~,

R^4 denotes the hydrogen atom, an amino, alkylamino, dialkylamino, alkyl, cycloalkyl, amino-C_{2-7}-alkyl, alkylamino-C_{2-7}-alkyl, dialkylamino-C_{2-7}-alkyl, aminoiminomethyl,

aminocarbonylamino, alkylaminocarbonylamino, cycloalkylaminocarbonylamino, phenylaminocarbonylamino, aminocarbonylalkyl, aminocarbonylaminoalkyl, alkoxycarbonyl, alkoxycarbonylalkyl or carboxyalkyl group,

~~or, if Y^1 does not denote the nitrogen atom, the carboxy, aminomethyl, alkylaminomethyl or dialkylaminomethyl group,~~

a phenyl, pyridinyl, diazinyl, 1-naphthyl, 2-naphthyl, pyridinylcarbonyl or phenylcarbonyl group which may each be mono-, di- or trisubstituted in the carbon skeleton by fluorine, chlorine, bromine or iodine atoms, by alkyl, alkoxy, methylsulphonyloxy, difluoromethyl, trifluoromethyl, hydroxy, amino, acetylamino, aminocarbonyl, aminocarbonylamino, aminocarbonylaminomethyl, cyano, carboxy, alkoxycarbonyl, carboxyalkyl, alkoxycarbonylalkyl, alkanoyl, ω-(dialkylamino)alkanoyl, ω-(dialkylamino)alkyl, ω-(dialkylamino)hydroxyalkyl, ω-(carboxy)alkanoyl, difluoromethoxy, trifluoromethoxy, trifluoromethylthio, trifluoromethylsulphinyl or trifluoromethylsulphonyl groups, while the substituents may be identical or different,

a 4- to 10-membered azacycloalkyl group, a 6- to 10-membered oxaza, thiaza or diazacycloalkyl group, a 6- to 10-membered azabicycloalkyl group, a 1-alkyl-4-piperidinylcarbonyl or 4-alkyl-1-piperazinylcarbonyl group,

while the above-mentioned mono- and bicyclic heterocycles are bound via a nitrogen or carbon atom,

in the above-mentioned mono- and bicyclic heterocycles any methylene group not directly bound to a nitrogen, oxygen or sulphur atom may be substituted by one or two fluorine atoms,

the above-mentioned mono- and bicyclic heterocycles as well as the 1-alkyl-4-piperidinylcarbonyl- and 4-alkyl-1-piperazinylcarbonyl group in the ring may be mono- or polysubstituted by a C_{1-7}-alkyl group, monosubstituted by a phenyl-

C_{1-3}-alkyl, alkanoyl, dialkylamino, phenylcarbonyl, pyridinylcarbonyl, carboxy, carboxyalkanoyl, carboxyalkyl, alkoxycarbonylalkyl, alkoxycarbonyl, aminocarbonyl, alkylaminocarbonyl, alkylsulphonyl, cycloalkyl or cycloalkylalkyl group, or substituted by a cycloalkylcarbonyl, azacycloalkylcarbonyl, diazacycloalkylcarbonyl or oxazacycloalkylcarbonyl group optionally alkyl-substituted in the ring,

while the alicyclic moieties contained in these substituents each comprise 3 to 10 ring members and the heteroalicyclic moieties each comprise 4 to 10 ring members and

the phenyl and pyridinyl groups contained in the above-mentioned groups may in turn be mono-, di- or trisubstituted by fluorine, chlorine, bromine or iodine atoms, by alkyl, alkoxy, methylsulphonyloxy, difluoromethyl, trifluoromethyl, hydroxy, amino, acetylamino, aminocarbonyl, aminocarbonylamino, aminocarbonylaminomethyl, cyano, carboxy, alkoxycarbonyl, carboxyalkyl, alkoxycarbonylalkyl, alkanoyl, ω-(dialkylamino)alkanoyl, ω-(carboxy)alkanoyl, difluoromethoxy, trifluoromethoxy, trifluoromethylthio, trifluoromethylsulphinyl or trifluoromethylsulphonyl groups, while the substituents may be identical or different,

R^5 denotes a ~~hydrogen atom,~~

~~a C_{1-4}-alkyl group, while an unbranched alkyl group may be substituted in the ω position by a phenyl, pyridinyl, diazinyl, amino, alkylamino, dialkylamino, 1-pyrrolidinyl, 1-piperidinyl, 4-methyl-1-piperazinyl, 4-morpholinyl or hexahydro-1*H*-1-azepinyl group,~~

~~an alkoxycarbonyl, the cyano or aminocarbonyl group or also, if Y^1 denotes a nitrogen atom, a~~ pair of free electrons,

~~or, if Y^1 does not denote a nitrogen atom, also the fluorine atom, or~~

~~R^4 together with R^5 and Y^1 denote a 4- to 7-membered cycloaliphatic ring, in which a methylene group may be replaced by a -NH or -N(alkyl)- group~~

~~while a hydrogen atom bound to a nitrogen atom within the above-mentioned group R^4 may be replaced by a protecting group,~~

R^6 and R^7, which may be identical or different, in each case denote a hydrogen atom, a C_{1-3}-alkyl or dialkylamino group ~~or also, if Y^1 does not denote a nitrogen atom, the fluorine atom~~ and

R^8 and R^9, which may be identical or different, each denote a hydrogen atom or a C_{1-3}-alkyl group,

while, unless otherwise stated, all the above-mentioned alkyl and alkoxy groups as well as the alkyl groups present within the other groups specified comprise 1 to 7 carbon atoms and may be straight-chain or branched, while each methylene group may be substituted by up to 2 fluorine atoms and each methyl group may be substituted by up to 3 fluorine atoms,

all the above-mentioned cycloalkyl groups as well as the cycloalkyl groups present within the other groups specified, unless otherwise stated, may comprise 3 to 10 carbon atoms, while each methylene group may be substituted by up to 2 fluorine atoms, and

all the above-mentioned aromatic and heteroaromatic groups may additionally be mono- di- or trisubstituted by fluorine, chlorine or bromine atoms, by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof..

Claim 2 (original): A compound of the formula (I) according to claim 1, wherein

A, X, Y, Z, R^2 and R^3 are defined as in claim 1 and

R^1 denotes a mono- or diunsaturated 5- to 7-membered aza, diaza, triaza or thiaza heterocyclic group,

in which the above-mentioned heterocycles are linked via a carbon or nitrogen atom,

contain one or two carbonyl groups adjacent to a nitrogen atom,

may be substituted at a carbon atom by a phenyl, pyridinyl, diazinyl, thienyl, pyrrolyl, 1,3-thiazolyl, isoxazolyl, pyrazolyl or 1-methylpyrazolyl group and

an olefinic double bond of one of the above-mentioned unsaturated heterocycles may be fused to a phenyl, naphthyl, pyridine, diazine, thienyl or quinoline ring or to a 1*H*-quinolin-2-one ring optionally substituted at the nitrogen atom by a methyl group,

while the phenyl, pyridinyl, diazinyl, thienyl, pyrrolyl, 1,3-thiazolyl, isoxazolyl, pyrazolyl or 1-methylpyrazolyl groups contained in R^1 as well as the benzo-, pyrido- and diazino-fused heterocycles in the carbon skeleton may additionally be mono-, di- or trisubstituted by fluorine, chlorine, bromine or iodine atoms, by alkyl, alkoxy, nitro, difluoromethyl, trifluoromethyl, hydroxy, amino, alkylamino, dialkylamino, acetylamino, acetyl, cyano, difluoromethoxy or trifluoromethoxy groups, while the substituents may be identical or different,

while the above-mentioned alkyl groups or the alkyl groups contained in the above-mentioned groups, unless otherwise stated, contain 1 to 7 carbon atoms and may be branched or unbranched, while each methylene group may be substituted by up to 2 fluorine atoms and each methyl group may be substituted by up to 3 fluorine atoms, and

the above-mentioned aromatic and heteroaromatic groups may additionally be mono- di- or

trisubstituted by fluorine, chlorine or bromine atoms or by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 3 (original): A compound of the formula (I) according to claim 1, wherein

A, X, Y, Z, R^2 and R^3 are defined as in claim 1 and

R^1 denotes a monounsaturated 5- to 7-membered diaza or triaza heterocyclic group,

while the above-mentioned heterocycles are linked via a nitrogen atom,

contain a carbonyl group adjacent to a nitrogen atom,

may additionally be substituted at a carbon atom by a phenyl group and

an olefinic double bond of one of the above-mentioned unsaturated heterocycles may be fused to a phenyl, thienyl or quinoline ring,

while the phenyl groups contained in R^1 as well as benzo-fused heterocycles in the carbon skeleton may additionally be mono-, di- or trisubstituted by fluorine, chlorine, bromine or iodine atoms, by methyl, methoxy, nitro, difluoromethyl, trifluoromethyl, hydroxy, amino, alkylamino, dialkylamino, acetylamino, acetyl, cyano, difluoromethoxy or trifluoromethoxy groups, while the substituents may be identical or different, but are preferably unsubstituted, or monosubstituted by a fluorine, chlorine or bromine atom or by a methyl or methoxy group,

while, unless otherwise stated, all the above-mentioned alkyl groups as well as the alkyl groups present within the other groups comprise 1 to 7 carbon atoms and may be straight-chain or branched and the above-mentioned aromatic and heteroaromatic groups may

additionally be mono- di- or trisubstituted by fluorine, chlorine or bromine atoms or by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 4 (original): A compound of the formula (I) according to claim 1, wherein

A, X, Y, Z, R^2 and R^3 are defined as in claim 1 and

R^1 denotes a 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl, 4-(5-oxo-3-phenyl-4,5-dihydro-1,2,4-triazol-1-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-4*H*-thieno[3,4-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-thieno[3,2-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(5-oxo-4,5,7,8-tetrahydro-2-thia-4,6-diaza-azulen-6-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[3,2-d]-1,3-diazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[2,3-d]-1,3-diazepin-3-yl)-piperidin-1-yl or 4-(2-oxo-1,4-dihydro-2*H*-thieno[2,3-d]pyrimidin-3-yl)-piperidin-1-yl group,

while the above-mentioned mono- and bicyclic heterocycles in the carbon skeleton may additionally be monosubstituted by a methoxy group,

while the above-mentioned aromatic and heteroaromatic groups by fluorine, chlorine or bromine atoms, by cyano or hydroxy groups may additionally be mono- di- or trisubstituted and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 5 (currently amended): A compound of the formula (I) according to claim 1, wherein

A, X, Y, Z and R^1 are defined as in claim 1 and

~~R^2 denotes the hydrogen atom or~~

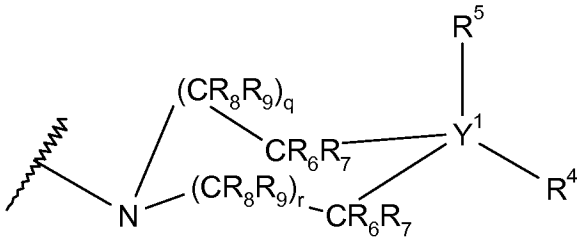
~~a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω position by a phenyl, pyridinyl, hydroxy, amino, alkylamino, dialkylamino, carboxy, alkoxycarbonyl, aminocarbonyl, aminocarbonylamino, acetylamino, 1-pyrrolidinyl, 1-piperidinyl, 4-morpholinyl, [bis-(2-hydroxyethyl)]amino group~~

~~while the above-mentioned heterocyclic groups and phenyl groups may additionally be mono-, di- or trisubstituted in the carbon skeleton by fluorine, chlorine, bromine or iodine atoms, by methyl, alkoxy, difluoromethyl, trifluoromethyl, hydroxy, amino, C_{1-3}-alkylamino, di-(C_{1-3}-alkyl)-amino, acetylamino, aminocarbonyl, cyano, difluoromethoxy, trifluoromethoxy, amino-C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl groups and the substituents may be identical or different,~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group,~~

~~while the C_{1-3}-alkyl group may be linked to an alkyl group present in R^2 or a phenyl or pyridyl ring present in R^2 and the nitrogen atom to which they are bound, forming a 5- to 7-membered ring, or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (II)

wherein

Y^1 denotes ~~the carbon atom or, if R^5 denotes a pair of free electrons, it may also denote~~

~~the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0 or 1 or,~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the numbers ~~1 or 2~~,

R^4 denotes the hydrogen atom, an amino, alkylamino or dialkylamino group,

~~or, if Y^1 does not denote the nitrogen atom, a dialkylaminomethyl group,~~

a phenyl, pyridinyl or diazinyl group which may be substituted in each case by a fluorine, chlorine or bromine atom or by a trifluoromethylcarbonyl, methyl or methoxy group,

a 4- to 7-membered azacycloalkyl group, a 6- to 7-membered oxaza or diazacycloalkyl group or a 7- to 9-membered azabicycloalkyl group,

while the above-mentioned mono- and bicyclic heterocycles are bound via a nitrogen or carbon atom,

in the above-mentioned mono- and bicyclic heterocycles any methylene group not directly bound to a nitrogen, oxygen or sulphur atom may be substituted by one or two fluorine atoms and

the above-mentioned mono- and bicyclic heterocycles may be substituted by a C_{1-3}-alkyl group, by a benzyl, C_{3-6}-cycloalkylalkyl, C_{1-4}-alkanoyl, di-(C_{1-3}-alkyl)-amino or C_{1-3}-alkylsulphonyl, by an alkoxycarbonyl, alkoxycarbonylalkyl, carboxy or carboxyalkyl group,

R^5 denotes a ~~hydrogen atom, a C_{1-3}-alkyl group or,~~

~~if Y^1 denotes a nitrogen atom, it may also denote a~~ pair of free electrons,

R^6 and R^7, which may be identical or different, in each case denote a hydrogen atom or a C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino group and

R^8 and R^9, which may be identical or different, in each case denote a hydrogen atom or a C_{1-3}-alkyl group,

while, unless otherwise stated, all the above-mentioned alkyl groups as well as the alkyl groups present within the other groups comprise 1 to 7 carbon atoms and may be straight-chain or branched and the above-mentioned aromatic and heteroaromatic groups may additionally be mono-, di- or trisubstituted by fluorine, chlorine or bromine atoms or by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 6 (currently amended): A compounds of the formula (I) according to claim 1, wherein

A, X, Y, Z and R^1 are defined as in claim 1 and

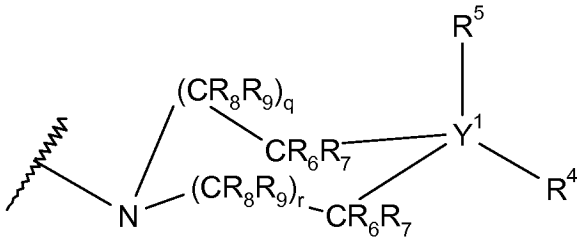
~~R^2 denotes a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω position by a phenyl, amino, alkylamino or dialkylamino group,~~

~~while the above-mentioned phenyl group may be substituted by an amino-C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl group, or~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group,~~

~~R^2 and R^3 together with the nitrogen atom to which they are bound denote a 7-dimethylaminomethyl-1,2,4,5-tetrahydro-3-benzazepin-3-yl group or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (II)

wherein

Y^1 denotes ~~the carbon atom or, if R^5 denotes a pair of free electrons, it may also denote the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0 or 1 or~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the numbers ~~1 or 2~~,

R^4 denotes the hydrogen atom,

a phenyl or pyridinyl group which may be substituted in each case by a fluorine, chlorine or bromine atom, by a trifluoromethylcarbonyl, methyl or methoxy group,

a dimethylamino, diethylamino, perhydro-azepin-1-yl, 4-methyl-perhydro-1,4-diazepin-1-yl, 1-methyl-piperidin-4-yl, 1-ethylpiperidin-4-yl, piperazin-1-yl, 4-acetyl-piperazin-1-yl, 4-cyclopropylmethyl-piperazin-1-yl, pyrrolidin-1-yl, 4-ethyl-piperazin-1-yl, 4-isopropyl-piperazin-1-yl, piperidin-1-yl, piperidin-4-yl, morpholin-4-yl, 4,4-difluoro-piperidin-1-yl, 8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl, pyridin-4-yl, 3-dimethylamino-piperidin-1-yl, 1-ethyl-piperidin-4-yl, 4-amino-piperidin-1-yl, 4-(dimethylamino)-piperidin-1-yl, 4-(diethylaminomethyl)-piperidin-1-yl, *p*-trifluoromethylcarbonyl-phenyl, 1-benzyl-piperidin-4-yl, 4-benzyl-piperazin-1-yl, azetidin-1-yl, 1-(methoxycarbonylmethyl)-piperidin-4-yl, 1-(ethoxycarbonylmethyl)-piperidin-4-yl, 4-(ethoxycarbonylmethyl)-piperazin-1-yl, 1-carboxymethyl-piperidin-4-yl,

4-carboxymethyl-piperazin-1-yl, 4-methylsulphonyl-piperazin-1-yl or 4-methyl-piperazin-1-yl group,

R^5 denotes a ~~hydrogen atom or, if Y^1 denotes a nitrogen atom, it may also denote a~~ pair of free electrons,

R^6 and R^7 in each case denote a hydrogen atom or a dimethylamino group and

R^8 and R^9 in each case denote the hydrogen atom,

while, unless otherwise stated, all the above-mentioned alkyl groups as well as the alkyl groups present within the other groups comprise 1 to 7 carbon atoms and may be straight-chain or branched and the above-mentioned aromatic and heteroaromatic groups may additionally be mono-, di- or trisubstituted by fluorine, chlorine or bromine atoms, by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 7 (currently amended): A compound of the formula (I) according to claim 1, wherein

A denotes an oxygen atom, a cyanoimino or phenylsulphonylimino group,

X denotes an oxygen or sulphur atom, an imino group optionally substituted by a C_{1-6}-alkyl group or a methylene group optionally substituted by a C_{1-6}-alkyl group,

Y and Z independently of one another each denote a straight-chain or branched C_{1-6}-alkyl group wherein each methylene group may be substituted by up to 2 fluorine atoms and each methyl group may be substituted by up to 3 fluorine atoms,

while the above-mentioned alkyl groups together with the carbon atoms to which they bound may be joined to one another, forming a 4- to 8-membered ring,

R^1 denotes a monounsaturated 5- to 7-membered diaza or triaza heterocyclic group,

while the above-mentioned heterocycles are linked via a nitrogen atom,

contain a carbonyl group adjacent to a nitrogen atom,

may additionally be substituted at a carbon atom by a phenyl group and

an olefinic double bond of one of the above-mentioned unsaturated heterocycles may be fused to a phenyl, thienyl or quinoline ring,

while the phenyl groups contained in R^1 as well as benzo-fused heterocycles in the carbon skeleton may additionally be mono-, di- or trisubstituted by fluorine, chlorine, bromine or iodine atoms, by methyl, methoxy, nitro, difluoromethyl, trifluoromethyl, hydroxy, amino, alkylamino, dialkylamino, acetylamino, acetyl, cyano, difluoromethoxy or trifluoromethoxy groups, while the substituents may be identical or different, but are preferably unsubstituted or are monosubstituted by a fluorine, chlorine or bromine atom or by a methyl or methoxy group,

~~R^2 denotes the hydrogen atom or~~

~~a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω position by a phenyl, pyridinyl, hydroxy, amino, alkylamino, dialkylamino, alkoxycarbonyl, carboxy, aminocarbonyl, aminocarbonylamino, acetylamino, 1-pyrrolidinyl, 1-piperidinyl, 4-morpholinyl or [bis-(2-hydroxyethyl)]amino group,~~

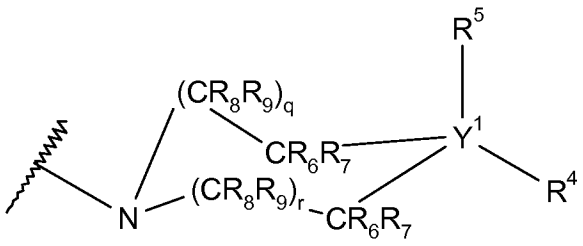
~~while the above-mentioned heterocyclic groups and phenyl groups may additionally be mono-, di- or trisubstituted in the carbon skeleton by fluorine, chlorine, bromine or iodine atoms, by methyl, alkoxy, difluoromethyl, trifluoromethyl, hydroxy, amino, C_{1-3}-alkylamino, di-(C_{1-3}-alkyl)-amino, acetylamino, aminocarbonyl, cyano,~~

~~difluoromethoxy, trifluoromethoxy, amino-C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl groups and the substituents may be identical or different,~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group,~~

~~while the C_{1-3}-alkyl group may be linked to an alkyl group present in R^2 or a phenyl or pyridyl ring present in R^2 and to the nitrogen atom to which they are bound, forming a 5- to 7-membered ring, or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (II)

wherein

Y^1 denotes ~~the carbon atom or, if R^5 denotes a pair of free electrons, it may also denote the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0 or 1 or~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the number~~s~~ 1~~ or 2~~,

R^4 denotes the hydrogen atom, an amino, alkylamino or dialkylamino group,

~~or, if Y^1 does not denote the nitrogen atom, it denotes a dialkylaminomethyl group,~~

a phenyl, pyridinyl or diazinyl group which may be substituted in each case by a

fluorine, chlorine or bromine atom, by a trifluoromethylcarbonyl, methyl or methoxy group,

a 4- to 7-membered azacycloalkyl group, a 6- to 7-membered oxaza or diazacycloalkyl group or a 7- to 9-membered azabicycloalkyl group,

while the above-mentioned mono- and bicyclic heterocycles are bound via a nitrogen or carbon atom,

in the above-mentioned mono- and bicyclic heterocycles any methylene group not directly bound to a nitrogen, oxygen or sulphur atom may be substituted by one or two fluorine atoms,

the above-mentioned mono- and bicyclic heterocycles may be substituted by a C_{1-3}-alkyl group, by a benzyl, C_{3-6}-cycloalkylalkyl, C_{1-4}-alkanoyl, di-(C_{1-3}-alkyl)-amino or C_{1-3}-alkylsulphonyl, by an alkoxycarbonyl, alkoxycarbonylalkyl, carboxy or carboxyalkyl group,

R^5 denotes ~~a hydrogen atom, a C_{1-3}-alkyl group or,~~

~~if Y^+ denotes a nitrogen atom, it may also denote~~ a pair of free electrons,

R^6 and R^7, which may be identical or different, in each case denote the hydrogen atom or a C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino group and

R^8 and R^9, which may be identical or different, in each case denote the hydrogen atom or a C_{1-3}-alkyl group,

while, unless otherwise stated, the above-mentioned alkyl groups or the alkyl groups contained in the above-mentioned groups contain 1 to 7 carbon atoms and may be branched or unbranched and the above-mentioned aromatic and heteroaromatic groups may

additionally be mono-, di- or trisubstituted by fluorine, chlorine or bromine atoms, by cyano or hydroxy groups and the substituents may be identical or different,

or a tautomer or salt thereof.

Claim 8 (currently amended): A compound of the formula (I) according to claim 1, wherein

A denotes an oxygen atom, a cyanoimino or phenylsulphonylimino group,

X denotes an oxygen atom, an imino or methylene group and

Y and Z independently of one another each denote a straight-chain or branched C_{1-4}-alkyl group wherein each methylene group may be substituted by up to 2 fluorine atoms and each methyl group may be substituted by up to 3 fluorine atoms,

while the above-mentioned alkyl groups together with the carbon atoms to which they are bound may be joined to one another, forming a 5- to 7-membered ring,

R^1 denotes a 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl, 4-(5-oxo-3-phenyl-4,5-dihydro-1,2,4-triazol-1-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-4*H*-thieno[3,4-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-thieno[3,2-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(5-oxo-4,5,7,8-tetrahydro-2-thia-4,6-diaza-azulen-6-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[3,2-d]-1,3-diazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[2,3-d]-1,3-diazepin-3-yl)-piperidin-1-yl or 4-(2-oxo-1,4-dihydro-2*H*-thieno[2,3-d]pyrimidin-3-yl)-piperidin-1-yl group,

while the above-mentioned mono- and bicyclic heterocycles in the carbon skeleton may additionally be monosubstituted by a methoxy group,

~~R^2 denotes a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω~~

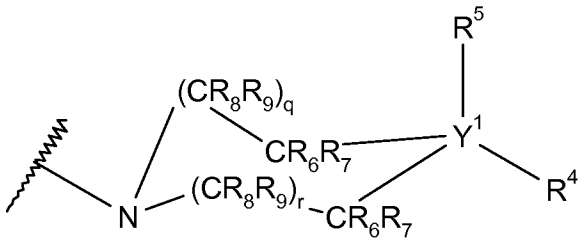
~~position by a phenyl, amino, alkylamino or dialkylamino group,~~

~~while the above-mentioned phenyl group may be substituted by an amino-C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl group, or~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group,~~

~~R^2 and R^3 together with the nitrogen atom to which they are bound denote a 7-dimethylaminomethyl-1,2,4,5-tetrahydro-3-benzazepin-3-yl group or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (III)

wherein

Y^1 represents ~~the carbon atom or, if R^5 denotes a pair of free electrons, it may also denote the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0 or 1 or~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the numbers 1~~ or 2~~,

R^4 denotes the hydrogen atom,

a phenyl or pyridinyl group which may be substituted in each case by a fluorine, chlorine or bromine atom, by a trifluoromethylcarbonyl, methyl or methoxy group,

a dimethylamino, diethylamino, perhydro-azepin-1-yl, 4-methyl-perhydro-1,4-diazepin-1-yl, 1-methyl-piperidin-4-yl, 1-ethylpiperidin-4-yl, piperazin-1-yl, 4-acetyl-piperazin-1-yl, 4-cyclopropylmethyl-piperazin-1-yl, pyrrolidin-1-yl, 4-ethyl-piperazin-1-yl, 4-isopropyl-piperazin-1-yl, piperidin-1-yl, piperidin-4-yl, morpholin-4-yl, 4,4-difluoro-piperidin-1-yl, 8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl, pyridin-4-yl, 3-dimethylamino-piperidin-1-yl, 1-ethyl-piperidin-4-yl, 4-amino-piperidin-1-yl, 4-(dimethylamino)-piperidin-1-yl, 4-(diethylaminomethyl)-piperidin-1-yl, *p*-trifluoromethylcarbonyl-phenyl, 1-benzyl-piperidin-4-yl, 4-benzyl-piperazin-1-yl, azetidin-1-yl, 1-(methoxycarbonylmethyl)-piperidin-4-yl, 1-(ethoxycarbonylmethyl)-piperidin-4-yl, 4-(ethoxycarbonylmethyl)-piperazin-1-yl, 1-carboxymethyl-piperidin-4-yl, 4-carboxymethyl-piperazin-1-yl, 4-methylsulphonyl-piperazin-1-yl or 4-methyl-piperazin-1-yl group,

R^5 denotes ~~a hydrogen atom or, if Y^+ denotes a nitrogen atom, it may also denote~~ a pair of free electrons,

R^6 and R^7 in each case denote a hydrogen atom or a dimethylamino group and

R^8 and R^9 in each case denote the hydrogen atom,

while, unless otherwise stated, all the above-mentioned alkyl groups as well as the alkyl groups present within the other groups comprise 1 to 7 carbon atoms and may be straight-chain or branched and the above-mentioned aromatic and heteroaromatic groups may additionally be mono-, di- or trisubstituted by fluorine, chlorine or bromine atoms or by cyano or hydroxy groups and the substituents may be identical or different,

or a salt thereof.

Claim 9 (currently amended): A compound of the formula (I) according to claim 1, wherein

A denotes an oxygen atom or a cyanoimino group,

X denotes an oxygen atom, an imino or methylene group and

Y and Z independently of one another each denote a methyl or ethyl group wherein each methylene group may be substituted by up to 2 fluorine atoms and the methyl group may be substituted by up to 3 fluorine atoms,

while the above-mentioned methyl and ethyl groups together with the carbon atoms to which they are bound may be joined to one another, forming a 5- to 6-membered ring,

R^1 denotes a 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl, 4-(5-oxo-3-phenyl-4,5-dihydro-1,2,4-triazol-1-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2-dihydro-4*H*-thieno[3,4-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,4-dihydro-2*H*-thieno[3,2-d]pyrimidin-3-yl)-piperidin-1-yl, 4-(5-oxo-4,5,7,8-tetrahydro-2-thia-4,6-diaza-azulen-6-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[3,2-d]-1,3-diazepin-3-yl)-piperidin-1-yl, 4-(2-oxo-1,2,4,5-tetrahydro-thieno[2,3-d]-1,3-diazepin-3-yl)-piperidin-1-yl or 4-(2-oxo-1,4-dihydro-2*H*-thieno[2,3-d]pyrimidin-3-yl)-piperidin-1-yl group,

while the above-mentioned mono- and bicyclic heterocycles may additionally be monosubstituted in the carbon skeleton by a methoxy group,

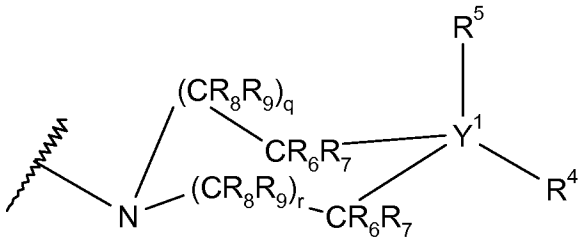
~~R^2 denotes a phenylmethyl group or a C_{2-7}-alkyl group which may be substituted in the ω position by a phenyl, amino, alkylamino or dialkylamino group,~~

~~while the above-mentioned phenyl group may be substituted by an amino C_{1-3}-alkyl, C_{1-3}-alkylamino-C_{1-3}-alkyl or di-(C_{1-3}-alkyl)-amino-C_{1-3}-alkyl group, or~~

~~R^3 denotes the hydrogen atom or a C_{1-3}-alkyl group,~~

~~R^2 and R^3 together with the nitrogen atom to which they are bound denote a 7-dimethylaminomethyl-1,2,4,5-tetrahydro-3-benzazepin-3-yl group or~~

R^2 and R^3 together with the enclosed nitrogen atom denote a group of general formula



, (III)

wherein

Y^1 represents ~~the carbon atom or, if R^5 denotes a pair of free electrons, it may also denote the~~ a nitrogen atom,

~~q and r, if Y^1 denotes the carbon atom, represent the numbers 0 or 1 or~~

q and r~~, if Y^1 denotes the nitrogen atom,~~ represent the number~~s~~ 1~~ or 2~~,

R^4 denotes the hydrogen atom,

a phenyl or pyridinyl group which may be substituted in each case by a fluorine, chlorine or bromine atom, by a trifluoromethylcarbonyl, methyl or methoxy group,

a dimethylamino, diethylamino, perhydro-azepin-1-yl, 4-methyl-perhydro-1,4-diazepin-1-yl, 1-methyl-piperidin-4-yl, 1-ethyl-piperidin-4-yl, piperazin-1-yl, 4-acetyl-piperazin-1-yl, 4-cyclopropylmethyl-piperazin-1-yl, pyrrolidin-1-yl, 4-ethyl-piperazin-1-yl, 4-isopropyl-piperazin-1-yl, piperidin-1-yl, piperidin-4-yl, 4-morpholin-4-yl, 4,4-difluoro-1-piperidin-1-yl, 8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl, pyridin-4-yl, 3-dimethylamino-piperidin-1-yl, 1-ethyl-piperidin-4-yl, 4-amino-piperidin-1-yl, 4-(dimethylamino)-

piperidin-1-yl, 4-(diethylaminomethyl)-piperidin-1-yl, *p*-trifluoromethylcarbonyl-phenyl, 1-benzyl-piperidin-4-yl, 4-benzyl-piperazin-1-yl, azetidin-1-yl, 1-(methoxycarbonylmethyl)-piperidin-4-yl, 1-(ethoxycarbonylmethyl)-piperidin-4-yl, 4-(ethoxycarbonylmethyl)-piperazin-1-yl, 1-carboxymethyl-piperidin-4-yl, 4-carboxymethyl-piperazin-1-yl, 4-methylsulphonyl-piperazin-1-yl or 4-methyl-piperazin-1-yl group,

R^5 denotes ~~a hydrogen atom or, if Y^4 denotes a nitrogen atom, it may also denote~~ a pair of free electrons,

R^6 and R^7 in each case denote a hydrogen atom or a dimethylamino group and

R^8 and R^9 in each case denote the hydrogen atom,

while, unless otherwise stated, all the above-mentioned alkyl groups as well as the alkyl groups present within the other groups comprise 1 to 7 carbon atoms and may be straight-chain or branched and the above-mentioned aromatic and heteroaromatic groups may additionally be mono-, di- or trisubstituted by fluorine, chlorine or bromine atoms or by cyano or hydroxy groups and the substituents may be identical or different,

or a salt thereof.

Claim 10 (currently amended): A compound selected from the group consisting of:

(1) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(2) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(3) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-diethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(4) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-diethyl-benzyl)-2-oxo-2-(3,4,5,6-tetrahydro-2*H*-4,4'-bipyridinyl-1-yl)-ethyl]-amide,~~

~~(5) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[2-1,4'-bipiperidinyl-1'-yl-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(6) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyridin-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(7) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(8) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(9) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(4-dimethylamino-piperidin-1-yl)-2-oxo-ethyl]-amide,~~

~~(10) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-perhydro-azepin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

~~(11) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-perhydro-1,4-diazepin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(12) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

(13) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(14) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

~~(15) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-acetyl-piperazin-1-yl)-piperidin-1-yl]-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(16) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(3-dimethylamino-piperidin-1-yl)-2-oxo-ethyl]-amide,~~

(17) 4-(5-oxo-3-phenyl-4,5-dihydro-1,2,4-triazol-1-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(18) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(19) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(20) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-cyclopropylmethyl-piperazin-1-yl)-piperidin-1-yl]-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(21) 4-(2-oxo-1,2-dihydro-4*H*-thieno[3,4-d]pyrimidin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(22) 4-(2-oxo-1,4-dihydro-2*H*-thieno[3,2-d]pyrimidin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(23) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyrrolidin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

(24) 4-(5-oxo-4,5,7,8-tetrahydro-2-thia-4,6-diaza-azulen-6-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(25) 4-(2-oxo-1,2,4,5-tetrahydro-thieno[3,2-d]-1,3-diazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(26) 4-(2-oxo-1,2,4,5-tetrahydro-thieno[2,3-d]-1,3-diazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(27) 4-(2-oxo-1,4-dihydro-2*H*-thieno[2,3-d]pyrimidin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(28) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-ethyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(29) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-isopropyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(30) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-1,4'-bipiperidinyl-1'-yl-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(31) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyridin-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(32) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(3,4,5,6-tetrahydro-2H-4,4'-bipyridinyl-1-yl)-ethyl]-amide,~~

~~(33) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(4,4-difluoro-1,4'-bipiperidinyl-1'-yl)-2-oxo-ethyl]-amide,~~

~~(34) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(4-morpholin-4-yl-piperidin-1-yl)-2-oxo-ethyl]-amide,~~

(35) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-ethyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(36) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-diethylaminomethyl-piperidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(37) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-[1,4]diazepan-1-yl]-2-oxo-ethyl}-amide,~~

~~(38) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[3-(4-methyl-piperazin-1-yl)-azetidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(39) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(3-piperidin-1-yl-azetidin-1-yl)-ethyl]-amide,~~

~~(40) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(3-pyrrolidin-1-yl-azetidin-1-yl)-ethyl]-amide,~~

~~(41) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(3-diethylamino-azetidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(42) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-((*R*)-1-(3,4-diethyl-benzyl)-2-oxo-2-{4-[4-(2,2,2-trifluoro-acetyl)-phenyl]-piperazin-1-yl}-ethyl)-amide,

(43) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-piperidin-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(44) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3-aminomethyl-benzylcarbamoyl)-2-(3,4-diethyl-phenyl)-ethyl]-amide,~~

~~(45) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(5-amino-pentylcarbamoyl)-2-(3,4-diethyl-phenyl)-ethyl]-amide,~~

~~(46) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(4-amino-butylcarbamoyl)-2-(3,4-diethyl-phenyl)-ethyl]-amide,~~

~~(47) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(3,4-diethyl-phenyl)-1-(5-methylamino-pentylcarbamoyl)-ethyl]-amide,~~

~~(48) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(49) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

(50) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-benzyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(51) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-benzyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(52) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-oxo-2-(4-piperidin-4-yl-piperazin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(53) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(54) 4-(2-oxo-1,2-dihydro-imidazo[4,5-*c*]quinolin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(55) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-benzyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

~~(56) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(57) 4-(5-oxo-3-phenyl-4,5-dihydro-[1,2,4]triazol-1-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(58) 4-(5-oxo-3-phenyl-4,5-dihydro-[1,2,4]triazol-1-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-benzyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

~~(59) 4-(5-oxo-3-phenyl-4,5-dihydro-[1,2,4]triazol-1-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(60) (*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylate,

~~(61) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(7-dimethylaminomethyl-1,2,4,5-tetrahydro-3-benzazepin-3-yl)-2-oxo-ethyl]-amide,~~

~~(62) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-azetidin-1-yl-piperidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(63) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(3-azepan-1-yl-azetidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(64) ethyl-[1'-((R)-3-(3,4-diethyl-phenyl)-2-{[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carbonyl]-amino}-propionyl)-[4,4']bipiperidinyl-1-yl]-acetate,~~

~~(65) ethyl {4 [1 ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carbonyl] amino} propionyl) piperidin 4 yl] piperazin 1 yl} acetate,~~

~~(66) [1' ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carbonyl] amino} propionyl) [4,4']bipiperidinyl 1 yl] acetic acid,~~

~~(67) {4 [1 ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carbonyl] amino} propionyl) piperidin 4 yl] piperazin 1 yl} acetic acid,~~

~~(68) ethyl {4 [1 ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) piperidin 4 yl] piperazin 1 yl} acetate,~~

~~(69) ethyl [1' ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) [4,4']bipiperidinyl 1 yl] acetate,~~

~~(70) {4 [1 ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) piperidin 4 yl] piperazin 1 yl} acetic acid,~~

~~(71) [1' ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) [4,4']bipiperidinyl 1 yl] acetic acid,~~

~~(72) 4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carboxylic acid {(R) 1 (3,4 diethyl benzyl) 2 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 2 oxo ethyl} amide,~~

(73) *N*-[1-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethylamino}-1-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-meth-(Z)-ylidene]-cyanamide,

~~(74) N-[1-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethylamino}-1-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-meth-(Z)-ylidene]-cyanamide,~~

~~(75) N-[1-[(R)-2-[1,4']bipiperidinyl-1'-yl-1-(3,4-diethyl-benzyl)-2-oxo-ethylamino]-1-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-meth-(Z)-ylidene]-cyanamide,~~

~~(76) 1-[1,4']bipiperidinyl-1'-yl-2-(3,4-dimethyl-benzyl)-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(77) 2-(3,4-dimethyl-benzyl)-1-(1'-methyl-[4,4']bipiperidinyl-1-yl)-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

(78) 2-(3,4-dimethyl-benzyl)-1-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,

~~(79) 2-(3,4-dimethyl-benzyl)-1-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(80) 2-(3,4-dimethyl-benzyl)-1-[4-(4-ethyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(81) 2-(3,4-dimethyl-benzyl)-1-[4-(4-isopropyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(82) 2-(3,4-dimethyl-benzyl)-1-[4-(4-methanesulphonyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(83) 4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-dimethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(84) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-dimethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(85) 4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-dimethyl-benzyl)-2-(1'-methyl-[4,4']bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(86) 2-(3,4-diethyl-benzyl)-1-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

(87) 2-(3,4-diethyl-benzyl)-1-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,

~~(88) methyl-{1'-[4-oxo-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-2-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-butyryl]-[4,4']bipiperidinyl-1-yl}-acetate,~~

~~(89) {1'-[4-oxo-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-2-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-butyryl]-[4,4']bipiperidinyl-1-yl}-acetic acid,~~

~~(90) methyl (1' {2 indan 5 ylmethyl 4 oxo 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] butyryl} [4,4']bipiperidinyl 1 yl) acetate,~~

~~(91) ((1' {2 indan 5 ylmethyl 4 oxo 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] butyryl} [4,4']bipiperidinyl 1 yl) acetic acid,~~

~~(92) 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] 2 (5,6,7,8 tetrahydro naphthalen 2 ylmethyl) butan 1,4 dione,~~

~~(93) 1 (1' methyl [4,4']bipiperidinyl 1 yl) 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] 2 (5,6,7,8 tetrahydro naphthalen 2 ylmethyl) butan 1,4 dione,~~

~~(94) 2 indan 5 ylmethyl 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(95) 2 indan 5 ylmethyl 1 (1' methyl [4,4']bipiperidinyl 1 yl) 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(96) 1 (1' methyl [4,4']bipiperidinyl 1 yl) 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] 2 (5,5,8,8 tetramethyl 5,6,7,8 tetrahydro naphthalen 2 ylmethyl) butan 1,4 dione,~~

~~(97) 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] 2 (5,5,8,8 tetramethyl 5,6,7,8 tetrahydro naphthalen 2 ylmethyl) butan 1,4 dione,~~

~~(98) 1 [1,4']bipiperidinyl 1' yl 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] 2 (5,5,8,8 tetramethyl 5,6,7,8 tetrahydro naphthalen 2 ylmethyl) butan 1,4 dione,~~

~~(99) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-bis-pentafluorethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(100) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3-ethyl-4-methyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(101) (R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-ethyl-4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylate,~~

(102) (*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-ethyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylate,

~~(103) (*R*)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl-4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylate,~~

~~(104) (*S*)-2-(3,4-diethyl-benzyl)-4-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-1-(4-piperazin-1-yl-piperidin-1-yl)-butan-1,4-dione,~~

(105) (*S*)-2-(3,4-diethyl-benzyl)-4-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-1-(4-piperidin-4-yl-piperazin-1-yl)-butan-1,4-dione,

(106) (*S*)-2-(3,4-diethyl-benzyl)-1-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-4-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-butan-1,4-dione,

~~(107) (S) 2 (3,4 diethyl benzyl) 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(108) (S) 1 [1,4']bipiperidinyl 1' yl 2 (3,4 diethyl benzyl) 4 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(109) 4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carboxylic acid {(R) 1 (3,4 bis trifluoromethyl benzyl) 2 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 2 oxo ethyl} amide,~~

~~(110) (S) 2 (3,4 bis trifluoromethyl benzyl) 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(111) (R) 1 (3,4 bis trifluoromethyl benzyl) 2 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 2 oxo ethyl 4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carboxylate,~~

~~(112) (S) 2 (3,4 diethyl benzyl) 1 (4 dimethylamino piperidin 1 yl) 4 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(113) (R) 1 (3,4 diethyl benzyl) 2 (4 dimethylamino piperidin 1 yl) 2 oxo ethyl 4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carboxylate,~~

~~(114) 4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidine 1 carboxylic acid [(R) 2 (4 amino piperidin 1 yl) 1 (3,4 diethyl benzyl) 2 oxo ethyl] amide,~~

~~(115) 4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidine 1 carboxylic acid [2 [1,4']bipiperidinyl 1' yl 1 (3,4 dimethyl benzyl) 2 oxo ethyl] amide,~~

~~(116) (S)-2-(3,4-diethyl-benzyl)-1-(1'-methyl-4,4'-bipiperidinyl-1-yl)-4-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(117) (S)-1-4,4'-bipiperidinyl-1-yl-2-(3,4-diethyl-benzyl)-4-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(118) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(4-ethyl-3-trifluoromethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(119) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(4-ethyl-3-trifluoromethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(120) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(4-ethyl-3-trifluoromethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(121) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-1,4'-bipiperidinyl-1'-yl-1-(4-ethyl-3-trifluoromethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(122) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-dimethylamino-piperidin-1-yl)-1-(4-ethyl-3-trifluoromethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(123) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3-ethyl-4-trifluoromethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(124) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3-ethyl-4-trifluoromethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(125) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3-ethyl-4-trifluoromethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(126) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-1,4'-bipiperidinyl-1'-yl-1-(3-ethyl-4-trifluoromethyl-benzyl)-2-oxo-ethyl]-amide, and~~

~~(127) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-dimethylamino-piperidin-1-yl)-1-(3-ethyl-4-trifluoromethyl-benzyl)-2-oxo-ethyl]-amide,~~

or a salt thereof.

Claim 11 (currently amended): A compound selected from the group consisting of:

(1) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(2) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(3) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-diethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(4) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[2-1,4'-bipiperidinyl-1'-yl-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(5) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyridine-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(6) 4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(7) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(8) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(4-dimethylamino-piperidin-1-yl)-2-oxo-ethyl]-amide,~~

~~(9) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-perhydro-azepin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

~~(10) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-methyl-perhydro-1,4-diazepin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(11) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(1'-methyl-4,4'-bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

(12) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(13) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

~~(14) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-acetyl-piperazin-1-yl)-piperidin-1-yl]-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(15) 4-(5-oxo-3-phenyl-4,5-dihydro-1,2,4-triazol-1-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(16) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(17) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(18) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-cyclopropylmethyl-piperazin-1-yl)-piperidin-1-yl]-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(19) 4-(2-oxo-1,2-dihydro-4*H*-thieno[3,4-d]pyrimidin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

(20) 4-(2-oxo-1,4-dihydro-2*H*-thieno[3,2-d]pyrimidin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(21) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyrrolidin-1-yl-piperidin-1-yl)-ethyl]-amide,~~

~~(22) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-ethyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(23) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(4-isopropyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

~~(24) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-1,4'-bipiperidinyl-1'-yl-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

(25) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-pyridine-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(26) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-oxo-2-(3,4,5,6-tetrahydro-2H-4,4'-bipyridinyl-1-yl)-ethyl]-amide,~~

~~(27) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-1-(3,4-diethyl-benzyl)-2-(4-morpholin-4-yl-piperidin-1-yl)-2-oxo-ethyl]-amide,~~

(28) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-ethyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(29) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-diethylaminomethyl-piperidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(30) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-[1,4]diazepan-1-yl]-2-oxo-ethyl}-amide,~~

~~(31) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-{(R)-1-(3,4-diethyl-benzyl)-2-[3-(4-methyl-piperazin-1-yl)-azetidin-1-yl]-2-oxo-ethyl}-amide,~~

(32) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-1-(3,4-diethyl-benzyl)-2-oxo-2-(4-piperidin-4-yl-piperazin-1-yl)-ethyl]-amide,

~~(33) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(34) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

(35) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-oxo-2-(4-piperidin-4-yl-piperazin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(36) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

(37) 4-(2-oxo-1,2-dihydro-imidazo[4,5-*c*]quinolin-3-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(38) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-[4-(4-benzyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,~~

~~(39) 4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-yl-methyl)-ethyl]-amide,~~

(40) 4-(5-oxo-3-phenyl-4,5-dihydro-[1,2,4]triazol-1-yl)-piperidine-1-carboxylic acid-[(*R*)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-1-(5,6,7,8-tetrahydro-naphthalen-2-ylmethyl)-ethyl]-amide,

~~(41) 4-(5-oxo-3-phenyl-4,5-dihydro-[1,2,4]triazol-1-yl)-piperidine-1-carboxylic acid-[(R)-2-oxo-2-(4-piperazin-1-yl-piperidin-1-yl)-1-(5,6,7,8-tetrahydro-naphthalen-2-yl-methyl)-ethyl]-amide,~~

(42) (*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylate,

~~(43) 4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carboxylic acid-[(R)-2-(4-azetidin-1-yl-piperidin-1-yl)-1-(3,4-diethyl-benzyl)-2-oxo-ethyl]-amide,~~

~~(44) {4-[1-((R)-3-(3,4-diethyl-phenyl)-2-{[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidine-1-carbonyl]-amino}-propionyl)-piperidin-4-yl]-piperazin-1-yl}-acetic acid,~~

~~(45) ethyl {4-[1-((R)-3-(3,4-diethyl-phenyl)-2-{[4-(2-oxo-1,2-dihydro-imidazo[4,5-c]quinolin-3-yl)-piperidine-1-carbonyl]-amino}-propionyl)-piperidin-4-yl]-piperazin-1-yl}-acetate,~~

~~(46) ethyl [1' ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) [4,4']bipiperidinyl 1 yl] acetate,~~

~~(47) {4 [1 ((R) 3 (3,4 diethyl phenyl) 2 {[4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carbonyl] amino} propionyl) piperidin 4 yl] piperazin 1 yl} acetic acid,~~

~~(48) 4 (2 oxo 1,2 dihydro imidazo[4,5 c]quinolin 3 yl) piperidine 1 carboxylic acid {(R) 1 (3,4 diethyl benzyl) 2 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 2 oxo ethyl} amide,~~

(49) *N*-[1-{(*R*)-1-(3,4-diethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethylamino}-1-[4-(2-oxo-1,2,4,5-tetrahydro-1,3-benzodiazepin-3-yl)-piperidin-1-yl]-meth-(Z)-ylidene]-cyanamide,

~~(50) N [1 {(R) 1 (3,4 diethyl benzyl) 2 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 2 oxo ethylamino} 1 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] meth (Z) ylidene] cyanamide,~~

~~(51) N [1 [(R) 2 [1,4']bipiperidinyl 1' yl 1 (3,4 diethyl benzyl) 2 oxo ethylamino] 1 [4 (2 oxo 1,2,4,5 tetrahydro 1,3 benzodiazepin 3 yl) piperidin 1 yl] meth (Z) ylidene] cyanamide,~~

(52) 2-(3,4-dimethyl-benzyl)-1-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,

~~(53) 2 (3,4 dimethyl benzyl) 1 [4 (4 methyl piperazin 1 yl) piperidin 1 yl] 4 [4 (2 oxo 1,4 dihydro 2H quinazolin 3 yl) piperidin 1 yl] butan 1,4 dione,~~

~~(54) 2-(3,4-dimethyl-benzyl)-1-[4-(4-ethyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,~~

~~(55) 4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-dimethyl-benzyl)-2-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-2-oxo-ethyl}-amide,~~

(56) 4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidine-1-carboxylic acid-{1-(3,4-dimethyl-benzyl)-2-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-2-oxo-ethyl}-amide,

~~(57) 4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidine-1-carboxylic acid-[1-(3,4-dimethyl-benzyl)-2-(1'-methyl-[4,4']bipiperidinyl-1-yl)-2-oxo-ethyl]-amide,~~

~~(58) 2-(3,4-diethyl-benzyl)-1-[4-(4-methyl-piperazin-1-yl)-piperidin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2H-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione, and~~

(59) 2-(3,4-diethyl-benzyl)-1-[4-(1-methyl-piperidin-4-yl)-piperazin-1-yl]-4-[4-(2-oxo-1,4-dihydro-2*H*-quinazolin-3-yl)-piperidin-1-yl]-butan-1,4-dione,

or a salt thereof.

Claim 12 (original): A physiologically acceptable salt of a compound according to claim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 11, formed with inorganic or organic acid or base.

Claim 13 (original): A pharmaceutical composition containing a compound according to claim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 11, or a physiologically acceptable salt thereof, together with one or more inert carriers and/or diluents.

Claim 14 (currently amended): A method for the acute or prophylactic treatment of ~~headache, including~~ migraine or cluster headaches, which comprises administering to a host prone to or currently suffering from the same a therapeutically effective amount of a compound according to claim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 11, or a physiologically acceptable salt thereof,.

Claims 15 and 16 (canceled)